



Formula: C<sub>5</sub>H<sub>11</sub>NO<sub>3</sub>S

MW: 165.21

CAS: 454-41-1

MDL: MFCD00002620

TNP: TNP00401

METHIONINE SULFOXIDE, DL-; DL-2-AMINO-4(METHYLSULFINYL)BUTANOIC ACID;  
DL-METHIONINE-DL-SULFOXIDE; DL-METHIONINE SULPHOXIDE; DL-METHIONINE  
SULFOXIDE; LABOTEST-BB LT00053249; H-DL-MET(O)-OH;  
DL-methioninesulfoxidecrystalline



LogP: 3.51

LogS: -3.78

Acceptors: 3

Donors: 3

Rotation Bonds: 5

Chiral Centers: 1

N+O: 4

LIPINSKY: 4

Info: DL-Methionine sulfoxide 99%

IUPAC: 2-amino-4-(methylsulfinyl)butanoic acid

Smiles: C(C(CCS(=O)C)C)N(=O)O

Specification: DL-METHIONINE SULFOXIDE Chemical Properties:

mp ~240 C (dec.) Safety Information WGK Germany 3 DL-METHIONINE SULFOXIDE Usage  
And Synthesis DL-METHIONINE SULFOXIDE